

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mark H SHIPTON et al.

Application No.: New US Application

Filed: October 21, 2003

Docket No.: 117396

For: METHOD OF FORMING A DIFFUSION BARRIER ON A TITANIUM ALLOY
SUBSTRATE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- 3. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,



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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Form PTO-1449 (REV. 8-83)			US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 117396		APPLICATION NO. New US Application	
					APPLICANTS Mark H SHIPTON et al.			
					FILING DATE October 21, 2003			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS	
	1	6,133,498	10/17/2000	Singh et al.				
	2	4,243,434	01/06/1981	Hartley et al.				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS	
	3	JP A 63-18082	01/25/1988	Japan				
	4	JP A 58-84980	05/21/1983	Japan				
	5	JP A 51-54846	05/14/1976	Japan				
	6	JP A 49-26425	07/09/1974	Japan				
	7	JP A 49-26335	03/08/1974	Japan				
	8	JP A 2-92965	04/03/1990	Japan				
	9	RO 83341	07/03/1982	Romania				
	10	SU 1562362 A1	05/07/1990	Soviet Union				
	11	GB 2 286 977 A	09/06/1995	Great Britain				
	12	EP 0 358 338 A2	03/14/1990	United Kingdom				
	13	GB 879,715	10/11/1961	United Kingdom				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
EXAMINER						DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								